

**Amendments to the Specification:**

Please replace Paragraph [0015] of the Specification with the following marked-up amended version shown below:

**[0015]** The unburned carbon content of in the fly ash, which was separated through flotation, can be made into 1 weight percent or less, and the fly ash it can be use as a mixing material for cement. This can suppress absorption of AE water reducing agent by unburned carbon etc. to the minimum and can prevent the fall of the workability of concrete. Moreover, it can also prevent floating up of the unburned carbon at the time of placing concrete, and a black part generated in the connecting portion of the concrete.

The clean version of Paragraph [0015] is reproduced as follows:

**[0015]** The unburned carbon content in the fly ash, which was separated through flotation, can be made into 1 weight percent or less, and the fly ash can be use as a mixing material for cement. This can suppress absorption of AE water reducing agent by unburned carbon etc. to the minimum and can prevent the fall of the workability of concrete. Moreover, it can also prevent floating up of the unburned carbon at the time of placing concrete, and a black part generated in the connecting portion of the concrete.

Please replace Paragraph [0016] of the Specification with the following marked-up amended version shown below:

**[0016]** The unburned carbon content in of the fly ash, which was separated through flotation, can be made into 1 weight percent or less, and the fly ash it can be used as a material for lightweight aggregate. This makes it possible to produce precise lightweight artificial aggregate of high strength.

The clean version of Paragraph [0016] is reproduced as follows:

**[0016]** The unburned carbon content in the fly ash, which was separated through flotation, can be made into 1 weight percent or less, and the fly ash can be used as a material for lightweight aggregate. This makes it possible to produce precise lightweight artificial aggregate of high strength.

Please replace Paragraph [0029] of the Specification with the following marked-up amended version shown below:

**[0029]** Fly ash is supplied to the slurry tank 2 from the ~~slurry~~ fly ash tank 1 and is mixed with water to produce slurry. Here, the fly ash concentration in slurry is adjusted in the range from 3 to 50 weight percent.

The clean version of Paragraph [0029] is reproduced as follows:

**[0029]** Fly ash is supplied to the slurry tank 2 from the fly ash tank 1 and is mixed with water to produce slurry. Here, the fly ash concentration in slurry is adjusted in the range from 3 to 50 weight percent.